

## Europe Biometric ATM Market (2016 - 2022)

<https://marketpublishers.com/r/EA5A05BFAA3EN.html>

Date: April 2016

Pages: 90

Price: US\$ 1,500.00 (Single User License)

ID: EA5A05BFAA3EN

### Abstracts

Government regulations regarding securing of client data, paired with increasing rate of ATM thefts are the major factors driving the banking sector to implement biometric authentication solutions at the ATM's. According to European ATM Security Team, ATM related fraud incidents increased to 8,421 in the first half of 2015, compared to 7,345 incidents in 2014, an increase of 15%. Biometric technology is an automated access monitoring system, used to authenticate manual access. Europe is one of the fastest growing markets adopting biometric in the banking sector including ATM's.

Physiological and behavioral characteristics are the individual characteristics used for verifying the identity of a person.

The Europe biometric ATM market is further segmented based on the authentication type into fingerprint, iris recognition, palm recognition, vein recognition, face recognition and voice recognition among others. For better understanding of the market penetration of biometric technology at the ATMs, the market is analyzed based on countries including Russia, Germany, U.K., France, Spain, Italy and Rest of Europe.

The report covers the analysis of key stakeholders of the Biometric ATM market. Key companies profiled in the report include Siemens AG, Hitachi Ltd., Honeywell International, Inc., Panasonic Corporation, Magal Security Systems, Ltd., Cisco Systems, Inc., Robert Bosch GmbH, Tyco International Plc., Diebold Inc. and Glory Ltd.

## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Research Methodology

### **CHAPTER 2. EXECUTIVE SUMMARY**

### **CHAPTER 3. MARKET OVERVIEW**

- 3.1 Introduction
- 3.2 Key market trends
- 3.3 Drivers
- 3.4 Restraints
- 3.5 Opportunity

### **CHAPTER 4. EUROPE BIOMETRIC ATM MARKET BY CHARACTERISTIC**

- 4.1 Introduction
- 4.2 Physiological Characteristic
- 4.3 Behavioral Characteristic

### **CHAPTER 5. EUROPE BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE**

- 5.1 Introduction
- 5.2 Fingerprint Recognition
- 5.3 Iris Recognition
- 5.4 Palm Recognition
- 5.5 Vein Recognition
- 5.6 Face Recognition
- 5.7 Voice Recognition
- 5.8 Others

### **CHAPTER 6. EUROPE BIOMETRIC ATM MARKET BY SOLUTION TYPE**

- 6.1 Introduction
- 6.2 Deployment Solution

## 6.3 Managed services

# CHAPTER 7. EUROPE BIOMETRIC ATM MARKET BY COUNTRY

## 7.1 Europe Biometric ATM Market by Country

### 7.2 Russia Biometric ATM Market

#### 7.2.1 Russia Biometric ATM Market by Characteristic

#### 7.2.2 Russia Biometric ATM Market by Authentication Type

#### 7.2.3 Russia Biometric ATM Market by Solution Type

### 7.3 Germany Biometric ATM Market

#### 7.3.1 Germany Biometric ATM Market Characteristic

#### 7.3.2 Germany Biometric ATM Market Authentication Type

#### 7.3.3 Germany Biometric ATM Market Solution Type

### 7.4 U.K. Biometric ATM Market

#### 7.4.1 U.K. Biometric ATM Market by Characteristic

#### 7.4.2 U.K. Biometric ATM Market by Authentication Type

#### 7.4.3 U.K. Biometric ATM Market by Solution Type

### 7.5 France Biometric ATM Market

#### 7.5.1 France Biometric ATM Market by Characteristic

#### 7.5.2 France Biometric ATM Market by Authentication Type

#### 7.5.3 France Biometric ATM Market by Solution Type

### 7.6 Spain Biometric ATM Market

#### 7.6.1 Spain Biometric ATM Market by Characteristic

#### 7.6.2 Spain Biometric ATM Market by Authentication Type

#### 7.6.3 Spain Biometric ATM Market by Solution Type

### 7.7 Italy Biometric ATM Market

#### 7.7.1 Italy Biometric ATM Market by Characteristic

#### 7.7.2 Italy Biometric ATM Market by Authentication Type

#### 7.7.3 Italy Biometric ATM Market by Solution Type

### 7.8 Rest of Europe Biometric ATM Market

#### 7.8.1 Rest of Europe Biometric ATM Market by Characteristic

#### 7.8.2 Rest of Europe Biometric ATM Market by Authentication Type

#### 7.8.3 Rest of Europe Biometric ATM Market by Solution Type

# CHAPTER 8. COMPANY PROFILE

## 8.1 Siemens AG

### 8.1.1 Company overview

### 8.1.2 Financial Analysis

- 8.2 Hitachi Ltd.
  - 8.2.1 Company Overview
  - 8.2.2 Financial Analysis
- 8.3 Magal Security Systems, Ltd.
  - 8.3.1 Company Overview
  - 8.3.2 Financial Analysis
- 8.4 Cisco Systems, Inc.
  - 8.4.1 Company Overview
  - 8.4.2 Financial Analysis
- 8.5 Robert Bosch GmbH
  - 8.5.1 Company Overview
  - 8.5.2 Financial Analysis
- 8.6 Tyco International Plc
  - 8.6.1 Company Overview
  - 8.6.2 Financial Analysis
- 8.7 Honeywell International, Inc.
  - 8.7.1 Company Overview
  - 8.7.2 Financial Analysis
- 8.8 Panasonic Corporation
  - 8.8.1 Company overview
  - 8.8.2 Financial Analysis
- 8.9 Diebold Inc.
  - 8.9.1 Company Overview
  - 8.9.2 Financial Analysis
- 8.10 Glory Ltd.
  - 8.10.1 Company Overview
  - 8.10.2 Financial Analysis

## List Of Tables

### LIST OF TABLES

- Table 1 EUROPE BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2012-2015)
- Table 2 EUROPE BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2016-2022)
- Table 3 EUROPE PHYSIOLOGICAL CHARACTERISTICS MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 4 EUROPE PHYSIOLOGICAL CHARACTERISTICS MARKET BY COUNTRY, USD MILLION, (2016-2022)
- Table 5 EUROPE BEHAVIOURAL CHARACTERISTICS MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 6 EUROPE BEHAVIOURAL CHARACTERISTICS MARKET BY COUNTRY, USD MILLION, (2016-2022)
- Table 7 EUROPE BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)
- Table 8 EUROPE BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2016-2022)
- Table 9 EUROPE FINGERPRINT MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 10 EUROPE FINGERPRINT MARKET BY COUNTRY, USD MILLION, (2016-2022)
- Table 11 EUROPE IRIS RECOGNITION MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 12 EUROPE IRIS RECOGNITION MARKET BY COUNTRY, USD MILLION, (2016-2022)
- Table 13 EUROPE PALM RECOGNITION MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 14 EUROPE PALM RECOGNITION MARKET BY COUNTRY, USD MILLION, (2016-2022)
- Table 15 EUROPE VEIN RECOGNITION MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 16 EUROPE VEIN RECOGNITION MARKET BY COUNTRY, USD MILLION, (2016-2022)
- Table 17 EUROPE FACE RECOGNITION MARKET BY COUNTRY, USD MILLION, (2012-2015)
- Table 18 EUROPE FACE RECOGNITION MARKET BY COUNTRY, USD MILLION,

(2016-2022)

Table 19 EUROPE VOICE RECOGNITION MARKET BY COUNTRY, USD MILLION,  
(2012-2015)

Table 20 EUROPE VOICE RECOGNITION MARKET BY COUNTRY, USD MILLION,  
(2016-2022)

Table 21 EUROPE OTHER MARKET BY COUNTRY, USD MILLION, (2012-2015)

Table 22 EUROPE OTHER MARKET BY COUNTRY, USD MILLION, (2016-2022)

Table 23 EUROPE BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION,  
(2012-2015)

Table 24 EUROPE BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION,  
(2016-2022)

Table 25 EUROPE DEPLOYMENT MARKET BY COUNTRY, USD MILLION,  
(2012-2015)

Table 26 EUROPE DEPLOYMENT MARKET BY COUNTRY, USD MILLION,  
(2016-2022)

Table 27 EUROPE MANAGED SERVICES MARKET BY COUNTRY, USD MILLION,  
(2012-2015)

Table 28 EUROPE MANAGED SERVICES MARKET BY COUNTRY, USD MILLION,  
(2016-2022)

Table 29 EUROPE BIOMETRIC ATM MARKET BY COUNTRY, USD MILLION,  
(2012-2015)

Table 30 EUROPE BIOMETRIC ATM MARKET BY COUNTRY, USD MILLION,  
(2016-2022)

Table 31 RUSSIA BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION,  
(2012-2015)

Table 32 RUSSIA BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION,  
(2016-2022)

Table 33 RUSSIA BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD  
MILLION, (2012-2015)

Table 34 RUSSIA BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD  
MILLION, (2016-2022)

Table 35 RUSSIA BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION,  
(2012-2015)

Table 36 RUSSIA BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION,  
(2016-2022)

Table 37 GERMANY BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD  
MILLION, (2012-2015)

Table 38 GERMANY BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD  
MILLION, (2016-2022)

Table 39 GERMANY BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)

Table 40 GERMANY BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2016-2022)

Table 41 GERMANY BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2012-2015)

Table 42 GERMANY BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2016-2022)

Table 43 U.K. BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2012-2015)

Table 44 U.K. BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2016-2022)

Table 45 U.K. BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)

Table 46 U.K. BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2016-2022)

Table 47 U.K. BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2012-2015)

Table 48 U.K. BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2016-2022)

Table 49 FRANCE BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2012-2015)

Table 50 FRANCE BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2016-2022)

Table 51 FRANCE BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)

Table 52 FRANCE BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2016-2022)

Table 53 FRANCE BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2012-2015)

Table 54 FRANCE BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2016-2022)

Table 55 SPAIN BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2012-2015)

Table 56 SPAIN BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2016-2022)

Table 57 SPAIN BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)

Table 58 SPAIN BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD

MILLION, (2016-2022)

Table 59 SPAIN BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2012-2015)

Table 60 SPAIN BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2016-2022)

Table 61 ITALY BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2012-2015)

Table 62 ITALY BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2016-2022)

Table 63 ITALY BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)

Table 64 ITALY BIOMETRIC ATM MARKET BY AUTHENTICATION TYPE, USD MILLION, (2016-2022)

Table 65 ITALY BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2012-2015)

Table 66 ITALY BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2016-2022)

Table 67 REST OF EUROPE BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2012-2015)

Table 68 REST OF EUROPE BIOMETRIC ATM MARKET BY CHARACTERISTIC, USD MILLION, (2016-2022)

Table 69 REST OF EUROPE MARKET BY AUTHENTICATION TYPE, USD MILLION, (2012-2015)

Table 70 REST OF EUROPE MARKET BY AUTHENTICATION TYPE, USD MILLION, (2016-2022)

Table 71 REST OF EUROPE BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2012-2015)

Table 72 REST OF EUROPE BIOMETRIC ATM MARKET BY SOLUTION TYPE, USD MILLION, (2016-2022)

Table 73 KEY INFORMATION

Table 74 INCOME STATEMENT

Table 75 BALANCE SHEET

Table 76 KEY INFORMATION

Table 77 INCOME STATEMENT

Table 78 BALANCE SHEET

Table 79 MAGAL SECURITY SYSTEMS LTD.

Table 80 INCOME STATEMENT

Table 81 BALANCE SHEET

Table 82 CISCO SYSTEMS, INC.



Table 83 INCOME STATEMENT  
Table 84 BALANCE SHEET  
Table 85 ROBERT BOSCH GMBH  
Table 86 INCOME STATEMENT  
Table 87 BALANCE SHEET  
Table 88 TYCO INTERNATIONAL PLC  
Table 89 INCOME STATEMENT  
Table 90 BALANCE SHEET  
Table 91 HONEYWELL INTERNATIONAL, INC.  
Table 92 INCOME STATEMENT  
Table 93 BALANCE SHEET  
Table 94 PANASONIC CORPORATION  
Table 95 INCOME STATEMENT  
Table 96 BALANCE SHEET  
Table 97 DIEBOLD, INCORPORATED  
Table 98 INCOME STATEMENT  
Table 99 BALANCE SHEET  
Table 100 GLORY LTD.  
Table 101 INCOME STATEMENT  
Table 102 BALANCE SHEET

## I would like to order

Product name: Europe Biometric ATM Market (2016 - 2022)

Product link: <https://marketpublishers.com/r/EA5A05BFAA3EN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/EA5A05BFAA3EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970